## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims:**

1-35. Canceled.

36. (Currently amended) A de-icing and anti-icing composition comprising an aqueous solution which contains mixtures of sugars and a chloride salt in which the constituents are present in the following concentration:

weight %

sugars 3 5 to 60-80

chloride salt 5 to 35 effective freezing point

lowering amount

water balance

and wherein the molecular weight of each of the sugars is in the range of about 180-1638 342.

- 37. (Previously presented) The composition of claim 36 in which the chloride salt is at least one selected from the group consisting of sodium chloride, magnesium chloride and calcium chloride.
- 38. (Currently amended) A de-icing and anti-icing composition comprising an aqueous solution which contains a mixture of sugars, a chloride salt and a thickener in which the constituents are present in the following concentration:

weight %

sugars 3 5 to 60 80

chloride salt 5 to 35 effective freezing point

lowering amount

thickener 0.15 to 10 effective viscosity

increasing amount

water balance

- and wherein the molecular weight range of each of the sugars is in the range of about 180-1638 342.
- 39. (Previously presented) The composition of claim 38 in which the chloride salt is at least one selected from the group consisting of sodium chloride, magnesium chloride and calcium chloride.